Application/Control No. Applicant(s)/Patent under Index of Claims Reexamination GORDON ET AL. 10/708,565 Examiner **Art Unit** Patricia L. Hailey 1755 (Through numeral) Rejected Non-Elected **Appeal** N Cancelled Α 1 0 Allowed Restricted Interference Objected`

Cla	aim	Date] :	Cla	aim_	Date							Cla	Date										
	-a												=	Γ.										-E		T	Т				П	
Final	Original	4/2/07						ı	ŀ			Final	Original	4/2/07									Final	Original				-			i I	
证	Ĕ	42							1			ıĒ	ij	12	Ιİ	ļ			1			2.0	ίĒ	걸니							i I	
	0												,	l					1					0							ıl	
1	1	=							Г] .		5)		П				Т	Т		٠,		101			T		Τ	Π	\sqcap	
	2								1				52		П		T		Т	Т				102							\sqcap	
2	3	=		Г]		53						Т	T		. 3		103			T	7				
	×		Γ	Π		Г	Π		Π	Π			5#		П		Т		Т			,		104	\neg	T	T	1	1		\sqcap	\neg
3	5	=						1	П	Г	1		55				T		Т					105				\top	Ī		\sqcap	╗
4	6	=		Π			Γ	Г	Г	Г	1		55 56		П		T		Т	1				106		\top	Т	\top	T			
	X	=				П			Г		्र		517			\neg	\top		1			17.7		107			\top	\top		П	\Box	\neg
5	8	=		П			-	Г	Т	Γ			89 B	П	П	$\neg \neg$	\top		T		П			108		\neg	T		1		\neg	コ
6	9	=		Г					Γ	Г	1		59		П		┑		T			٠. :		109	\neg	7	1				\sqcap	┪
10	10	=									1		ДO	Г	\Box	\neg	7		\top					110	\neg	1	1	\top	 		\dashv	┪
	N			Г	Г				Г				6	Г			1		\top			è.		111	寸	_	+	1	1		\neg	\neg
11	12	=	П	Γ		Π	П	Т	Г		1	7	62	=	П	7	┪		T	1	П			112	\dashv	十	-1-	1			\dashv	ᅱ
	13			Г		\top	1	Τ	T	Т	1	8	63	=	П	\dashv	\dashv		1	1	П	Ì		113	_	十	╅	\top	\vdash		\dashv	ᅱ
12	14	=	Г	1	Г	1		T	T	1	1.	9	64	=		7	_		1	T	П			114	_	十	\top	\top	T			\dashv
13	15	=		I	Г	1-	T	\top			1		05	П	П	\top	\top	-	\top	T	П			115	\dashv	十	+	+	\dagger	\vdash	\dashv	ᅱ
14	16	=		Г		1	1	1		Г			66.	\vdash	П	\dashv	十		+-	\top	П	li		116	\dashv	-†	\top	+	1		\dashv	ᅱ
15	17	=	—	\vdash		1	1	1	\vdash	1	1		93	1	М	十	十	\top	1	\dagger	П			117	\dashv	_	+	+	1		\dashv	ᅱ
	18		1	-	-	\vdash		T	T	T	1 .	16	68	=	П	+	$^{+}$	+	+	十一				118	\dashv	+	Ť		1	┢═	\vdash	\dashv
	18, 19	\vdash	 	Ι-	1	T		t^-	t	t	11	17	69	Ξ	\vdash	$\neg +$	+	-	+	+	Н			119	-+	\dashv	+	+	+-	Н	\vdash	ᅱ
	20	\vdash	_	\vdash	\vdash	\vdash	t	✝	T	┢	1	18	70	╘	\vdash	+	╅	+	十	+	Н	÷.		120	\dashv	╁	╁	+	+	-	\dashv	ᅱ
	41	\vdash		\vdash	-	1	H	十	t	┢	1 .	19	71	=	\vdash	-+	+	+	┿	+	Н	1,		121	-+	╅	┰	+	╁	\vdash	\dashv	ᅱ
	2	\vdash	_	\vdash	╁	H	 	+	┼-	├-	-	20	72	=		\dashv	╅	_	+	╁	Н			122	+	-	+	+-	╁	-	\dashv	\dashv
	28	_	\vdash		\vdash	╁╴	┢	\vdash	┼	\vdash	i	21	73	=	\vdash	-	╅	+-	╁	+	Н	-	-	123	-	+	+	+	╁	\vdash	\dashv	一
	24	-	\vdash		\vdash	╁	╁	\vdash	┢	\vdash		22	74	=	\vdash	\dashv	+	+	╁	+	H	-0	-	124	+	╅	+	+	╁	H	\dashv	ᅱ
	25	-	\vdash		┢	╁	┢	┿	╁	┢		23	75	=	┨	-	+	+	+	+	Н	ž.,		125	-	-	╅	╂	┿	-	\dashv	\dashv
	26	\vdash	\vdash	\vdash	-	\vdash	\vdash	╁╴	+	 		24	76	=	Н	-+	+	+	╁	+-	-	ĻJ.		126	-		+	╅	┼-	_	\dashv	\dashv
	27	┢		╌	⊢	\vdash	╁╌	\vdash	-	╁	1		77	F	H	\dashv	+		╁	╁	-	\display		127	-+		┿	┥	┼		\dashv	ᅱ
_	28	┢		-	┝	\vdash	╆	+	\vdash	-	┨	\vdash	78	-	\vdash	\dashv	+	_	╁	┿	Н			128	\dashv	+	+	+-	⊢	Н	\dashv	
	2	┢	-	\vdash	H	╁	\vdash	╁	 	┢	1	\vdash	79	-	\vdash	-+	+		+-	+	Н	0		129	-+	-+	┿	+-	╁	Н	\dashv	\dashv
	30	├	-		-	+	╁	╁	┢╾	╁	1		80	-	H	\dashv	+	+	╁	+	Н	. 1		130	+	+	┿	+	+	Н	\dashv	ᅱ
	31	-			-	╁	⊢	\vdash	┢	├	1		81	┢	\vdash		+	+	╁	+	Н			131	-	+	┰	┿	╁	\vdash	\dashv	ᅱ
<u> </u>	32	_	\vdash		-	\vdash	├	+	\vdash	-	1	 	82	-	\vdash	\dashv	+	+	╁	+-	Н			132	\dashv	+	+	+	\vdash	Н	+	\dashv
	33	\vdash	├─		\vdash	\vdash	╁	╁	\vdash	+	1.	\vdash	83	\vdash	$\vdash \vdash$	+	╬	+	+-	+	$\vdash \vdash$; e.		133	-+	+	+	+	1-	\vdash	\dashv	\dashv
	34	\vdash	\vdash	-	-	H	\vdash	╁	 -	\vdash	{``		84	-	Н	+			+	+-	Н			133	+	+	+	+-	\vdash	\vdash	-	ᆡ
	35	-	\vdash	\vdash	\vdash	\vdash	\vdash	+-	 	 	1		85	├	\vdash	-	+		╁	╁	\vdash			134	-	+	+	+-	╢	Н	\dashv	\dashv
	36	-	\vdash	\vdash		\vdash	-	╫	\vdash	-	1	\vdash	86	├-	$\vdash \vdash$	+	+	+	+	╀	Н			135	+	+	+	+	├-	\vdash	\dashv	\dashv
	37		-	-	\vdash	-	\vdash	⊢	 	-	1	\vdash	87	├-	\vdash	+	-	- -	+	+-	-	4 %		136	+	+	+	+	1	Н	\dashv	4
	38	-	-	-	\vdash	-	 	\vdash	╁	\vdash	1	\vdash	88	⊢	\vdash	+	+		+	+-	Н	. 1		137	\dashv	+	+	+-	⊢	Ш	_	4
	39	<u> </u>	<u> </u>	-	<u> </u>	┢	-	+-	-	 	ł	<u> </u>	89	⊢	$\vdash \vdash$	\dashv	+	╬	+	-	Н			138	4	+	+	4-	⊢	Ш	_	_
	40		⊢	-	 	╁	⊢	╁	-	⊢	ł	⊢⊢		⊢	$\vdash \vdash$	-	+	+-	+-	-	\vdash	art.		139	\dashv	- -	4-	+	⊢	\square	\dashv	4
	_	<u> </u>	\vdash	\vdash	\vdash	╁	-		-	\vdash	ł	├┤	90	├	$\vdash \vdash$	+	+	+-	┼	4	$\vdash \vdash$	- 19		140	_	4	+	+	 	Ш		_
	41	\vdash		\vdash	\vdash	-	 	-	\vdash	├-	1	\vdash	91	⊢-	\vdash	-	+	-	┼	\vdash	Щ	.]		141	_ _	\bot	4	4-	 	Ш		╝
	42 48	\vdash	_	Н	 	-		╌	-	-	1	\vdash	92	-	\vdash	-	+	+	+-	-	Щ			142	-	4	1	\perp	 _	\sqcup	\dashv	_
	45	-	\vdash	$\vdash \vdash$	<u> </u>	├-	-	╀	├-	⊢		\vdash	93	H	\vdash	-+	+	+	╄-	\vdash	\vdash			143	_	4.	4	4_	↓_	Ш	\dashv	_
	44 45	<u> </u>	<u> </u>	\vdash			<u> </u>	⊢	<u> </u>	<u> </u>		\vdash	94	\vdash	$\vdash \vdash$		4	4-	╄-	\vdash	\sqcup	_ "		144	_ _		1		↓_	Ш	\bot	_
	45	·	<u> </u>	Щ	-	├-	ļ	 	<u> </u>	<u> </u>		\sqcup	95	_	\sqcup	4	_ _		1_	\sqcup		.]		145	\bot	\perp	\perp	\bot		Ш	\bot	╝
	46	Щ	\vdash	Ш	<u> </u>	 	<u> </u>	 	 	<u> </u>		oxdot	96		\sqcup	_	4		1	Ш	Ш			146		\perp	\perp	_		$oxed{oxed}$	$\perp \!\!\! \perp$	
	47			Ш		 	<u> </u>	—	<u> </u>	L_		\square	97	Ш	\sqcup			\bot	_	\sqcup	Ш			147		\perp				\Box	$oldsymbol{\bot}$	
	4B			Щ		L	\vdash	-	Ц.			$oxed{igspace}$	98	Ш	\sqcup	\perp		\perp	L	\sqcup	\bigsqcup	. [148	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$	⅃	Ĺ	\perp	L^{-}		$\Box I$	
	49			Ш		L	\vdash	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$				99	Ш	\sqcup	\perp			L	\Box]	149	$oldsymbol{ol}}}}}}}}}}}}}}}$			$oxed{\Box}$				\Box
	58,						Ī	1		1		1 1	100		T	T	Т			ГТ				150		7			Π		╅	┑